Attorney Docket No.: NTH/010-03 Northrop Grumman Docket No.: 000398-853

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

is attached hereto

Х

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **EER MODULATOR WITH POWER AMPLIFIER** HAVING FEEDBACK LOOP PROVIDING A SOFT OUTPUT IMPEDANCE, the specification of which

was fi Serial	led on	and was	as Appli amended	cation on
(if ap	oplicable)			
I hereby state that I hav above-identified specific amendment referred to about	ation, includin	understand th g the claims,	e content as amend	s of the led by any
I acknowledge the duty to examination of this appli Federal Regulations §1.56	cation in accor	mation which dance with Ti	is materi tle 37, C	al to the Code of
I hereby claim foreign pr Code, §119 of any foreign certificate listed below application for patent or before that of the applic	<pre>application(s) and have also i inventor's cer</pre>	for patent of dentified belo tificate havin	r invento ow any fo ng a fili	r's reign
Prior Foreign Application	(s)	1	Priority	Claimed
(Number) (Country)	(Day/Mo./Y	r. Filed)	Yes	No

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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §1.56(a), which occurred between the filing date of the prior application and that national or PCT international filing date of this application:

NONE			
(Number)	(Country)	(Day/Mo./Yr. Filed)	(Status)

I hereby appoint as principal attorneys:

Connie Thousand, Req. No. 43,191 Terry J. Anderson, Reg. No. 24,271 Robert M. Wallace, Reg. No. 29,119

each with full power to prosecute this application, to transact all business in the United States Patent and Trademark Office connected therewith, and to appoint and revoke associate and substitute associate attorneys.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Address all telephone calls to: Mr. Robert M. Wallace (805) 644-4035

Robert M. Wallace Address all correspondence to: Patent Counsel

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Full name of sole or first inventor:

Inventor's signature: Peter F. Chu

Date:

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## END OF DOCUMENT